



# RUSSIAN MARITIME REGISTER OF SHIPPING

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**CIRCULAR LETTER**

**No. 312-15-1685c**

dated 14.01.2022

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Re:

Rules for the Classification and Construction of Ships Carrying Liquefied Gases in Bulk, 2022, ND No. 2-020101-157-E

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Item(s) of supervision:

ships under construction

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Entry-into-force date:

**15.02.2022**

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~~Cancels / amends / adds Circular Letter No.~~

~~dated~~

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Number of pages: 1+2

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Appendices:

Appendix 1: information on amendments introduced by the Circular Letter

Appendix 2: text of amendments to Part I "Classification"

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Director General

Konstantin G. Palnikov

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Text of CL:

We hereby inform that the Rules for the Classification and Construction of Ships Carrying Liquefied Gases in Bulk shall be amended as specified in the Appendices to the Circular Letter.

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It is necessary to do the following:

1. Bring the content of the Circular Letter to the notice of the RS surveyors, interested organizations and persons in the area of the RS Branch Offices' activity.
  2. Apply the provisions of the Circular Letter during review and approval of the technical documentation on ships (or equipment installed on board the ships, or products/machinery installed on board the ships) contracted for construction or conversion on or after 15.02.2022.
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List of the amended and/or introduced paras/chapters/sections:

Part I: para 1.2.1

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**Information on amendments introduced by the Circular Letter  
(for inclusion in the Revision History to the RS Publication)**

Nos.	Amended paras/chapters/ sections	Information on amendments	Number and date of the Circular Letter	Entry-into-force date
1	Para 1.2.1	New definitions "Reliquefaction plant" and "Reliquefaction unit" have been introduced Definitions "Regasification plant" and "Regasification unit" have been specified	312-15-1685c of 14.01.2022	15.02.2022

**RULES FOR THE CLASSIFICATION AND CONSTRUCTION OF SHIPS CARRYING  
LIQUEFIED GASES IN BULK, 2022,**

**ND No. 2-020101-157-E**

**PART I. CLASSIFICATION**

**1 GENERAL**

**Para 1.2.1.** After the definition "Void space", new definition "Reliquefaction plant" is introduced reading as follows:

"Reliquefaction plant means equipment used for cooling of cargo and reliquefaction of cargo vapours, which includes refrigeration system, reliquefaction unit and associated piping."

The definition "Regasification plant" is replaced by the following text:

"Regasification plant means equipment used for regasification operation, which includes supply pump, suction drum, regasification unit, regasification system for heat transfer agent, collecting drum, export manifold and associated piping."

After the definition "Gas combustion unit (GCU)", new definition "Reliquefaction unit" is introduced reading as follows:

"Reliquefaction unit is a process unit of equipment consisting of a separator, a compressor, a heat exchanger, a condenser, piping, electrical and automation equipment serving them."

The definition "Regasification unit" is replaced by the following text:

"Regasification unit is a process unit of equipment consisting of a booster pump, a vaporizer, piping, electrical and automation equipment serving them."